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APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,612	02/24	4/2004	Yuping Qiu	QA0283 NP	2956
23914 LOUIS J. V	23914 7590 07/03/2007 LOUIS J. WILLE			EXAMINER	
BRISTOL-	MYERS SQU	LEESER, ERICH A			
PATENT DEPARTMENT P O BOX 4000				ART UNIT	PAPER NUMBER
PRINCETO	INCETON, NJ 08543-4000			1624	
			•	MAIL DATE	DELIVERY MODE
•	•		•	07/03/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	10/785,612	QIU ET AL.					
Office Action Summary	Examiner	Art Unit					
	Erich A. Leeser	1624					
The MAILING DATE of this communication appreciate for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tin 11 apply and will expire SIX (6) MONTHS from 12 cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status	•	• •					
1) Responsive to communication(s) filed on 19 Ap	<u>oril 2007</u> .						
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.							
•	4a) Of the above claim(s) <u>17-19</u> is/are withdrawn from consideration.						
5) Claim(s) 8-11 is/are allowed.							
6)⊠ Claim(s) <u>1-5 and 16</u> is/are rejected.	☑ Claim(s) 1-5 and 16 is/are rejected.						
7) Claim(s) 6-7 and 12-15 is/are objected to.	☑ Claim(s) <u>6-7 and 12-15</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.	•					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
	•	•					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summan						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail D						
Paper No(s)/Mail Date	6) Other:	•					

DETAILED ACTION

1. In correspondence dated April 19, 2007, Applicant amended the instant claims to remove the terms "solvates" and "prodrug" therefrom. As such, Examiner withdraws his previous claim rejections under the first and second paragraph of 35 U.S.C. § 112. Claims 1-16 are pending and under examination.

Claim Rejections - 35 U.S.C. § 103

Examiner previously rejected claims 1-5 and 16 under 35 U.S.C. § 103(a) as being 2. unpatentable over Ikesu et al., U.S. Patent No. 5,306,610. Applicant amended claim 1 such that R¹ cannot be hydrogen arguing that such an amendment effectively avoids the reference. While such an amendment overcomes the second to last chemical core structure disclosed in column 5 of the reference, it does not overcome the last chemical core structure disclosed in column 5 of the reference because the specification defines R as alkyl, alkenyl, cycloalkyl and aryl, just like R¹ of instant claim 1.

Because Examiner does not find Applicant's argument persuasive, his previous rejection of claims claims 1-5 and 16 under 35 U.S.C. § 103(a) as being unpatentable over Ikesu et al., U.S. Patent No. 5,306,610 is maintained for the reasons of record.

Claim Objections

3. Claims 6-7 and 12-15 are objected to as being dependent upon rejected independent claim 1, but would be allowable if rewritten in independent form including all of the limitations of the base claims and any intervening claims.

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Allowable Subject Matter

4. Claims 8-11 are patentable over Ikesu et al., U.S. Patent No. 5,306,610. The reference teaches photographic couplers comprising compounds which have an analogous core structure to the compounds of the instant application. The difference between the compounds of the reference and the compounds of claims 8-11 is that the reference teaches compounds which have a heterocyclic ring at position R¹ whereas the compounds of claims 8-11 have a substituted phenyl ring at corresponding position R⁶ of formula (I). Therefore, the claims are not taught or fairly suggested by the prior art of record.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Erich A. Leeser whose telephone number is 571-272-9932. The Examiner can normally be reached Monday through Friday from 8:30 to 6:00 EST.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. James O. Wilson can be reached at 571-272-0661. The fax number for the organization where this application is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) toll-free at 866-217-9197. If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Erich A. Leeser

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